



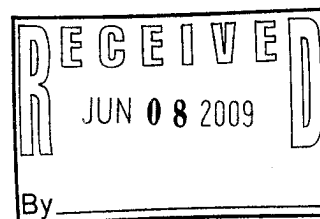
## AMERICAN ENGINEERS, INC.

2500 Nelson Miller Parkway  
Louisville, KY 40223  
Office (502) 245 - 3813  
Fax (502) 245 - 3814

PROFESSIONAL ENGINEERING

Mr. Jim Oerther  
Floodplain Management Section  
Division of Water  
200 Fair Oaks Lane, 4<sup>th</sup> Floor  
Frankfort, KY 40601

June 3, 2009



RE: Dekoven Docks, Inc.  
Union County

Dear Mr. Oerther:

Attached herein, please find enclosed an Application for Permit to Construct Across or Along a Stream and/or Water Quality Certification, along with its supporting documents.

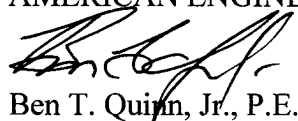
This application for permit is for a bulk unloading river terminal along the banks of the Ohio River in Union County.

Also, we have submitted the following permit applications to the appropriate agencies for their review:

- KPDES-NOI
- US Army Corps of Engineers

If you have any questions or comments, please do not hesitate to contact us.

Sincerely,  
AMERICAN ENGINEERS, INC.



Ben T. Quinn, Jr., P.E.  
Project Manager

BTQjr:dc

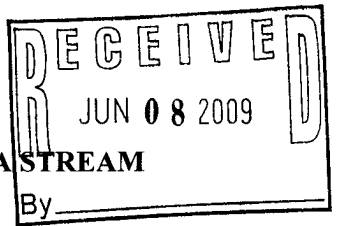
Enclosure



[www.aei.cc](http://www.aei.cc)

Glasgow, KY • Marietta, GA • Louisville, KY

COMMONWEALTH OF KENTUCKY  
ENVIRONMENTAL AND PUBLIC PROTECTION CABINET  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION  
DIVISION OF WATER



APPLICATION FOR PERMIT TO CONSTRUCT ACROSS OR ALONG A STREAM  
AND / OR WATER QUALITY CERTIFICATION

Chapter 151 of the Kentucky Revised Statutes requires approval from the Division of Water prior to any construction or other activity in or along a stream that could in any way obstruct flood flows or adversely impact water quality. If the project involves work in a stream, such as bank stabilization, dredging or relocation, a 401 Water Quality Certification (WQC) from the Division of Water will be required. This completed form will be forwarded to the Water Quality Branch for WQC processing. The project may not start until all necessary approvals are received from the KDOW. For questions concerning the WQC process, contact the WQC section at 502/564-3410.

If the project will disturb more than 1 acre of soil, A Notice of Intent for Storm Water Discharges will also be required. Both forms must be returned to the Floodplain Management Section of the Division of Water.

1. OWNER: Dekoven Dock, Inc. 19484A  
Give name of person(s), company, governmental unit, or other owner of proposed project.

MAILING ADDRESS: 2556 State Route 1508  
Sturgis, KY 42459

TELEPHONE #: (270) 333-2317 EMAIL: \_\_\_\_\_

2. AGENT: American Engineers, Inc.  
Give name of person(s) submitting application, if other than owner.

ADDRESS: 2500 Nelson Miller Parkway  
Louisville, KY 40223

TELEPHONE #: 502-245-3813 EMAIL: benq@aei.cc

3. ENGINEER: Ben Quinn, Jr. P.E. NUMBER: 19,628  
Contact Division of Water if waiver can be granted.

TELEPHONE #: 502-245-3813 EMAIL: benq@aei.cc

4. DESCRIPTION OF CONSTRUCTION: \_\_\_\_\_  
List the items to be constructed in the floodplain

Work will involve rock fill along the KY bank of the river in the shoreline area for the purpose of constructing 2 truck ramps so the trucks can drive onto a deck barge with their cargoes and unload them onto commodity barges for transportation up/down the Ohio River to commodity customers.

The new offloading terminal will also involve construction of an "enclosed unloading area."

5. COUNTY: Union NEAREST COMMUNITY: Sturgis

6. USGS QUAD NAME DeKoven LATITUDE/LONGITUDE: La 37-32-51N, Lo 88-04-59W

7. STREAM NAME: Ohio River WATERSHED SIZE (in acres): 1000's sq. mi

8. LINEAR FEET OF STREAM IMPACTED: Approx. 400' along Ky bank of Ohio River for unloading facility

9. DIRECTIONS TO SITE: \_\_\_\_\_

From Sturgis, KY (42459), take KY 109 West and go 3.3 miles, turn left onto KY 492 and go 2.4 miles, turn left onto KY 1508 and go 0.9 miles and end at 2556 State Route 1508, Sturgis, KY 42459 (Dekoven Dock, Inc.)

10. IS ANY PORTION OF THE REQUESTED PROJECT NOW COMPLETE? ☐ Yes ☒ No If yes, identify the completed portion on the drawings you submit and indicate the date activity was completed. DATE: \_\_\_\_\_
11. ESTIMATED BEGIN CONSTRUCTION DATE: August 1, 2009
12. ESTIMATED END CONSTRUCTION DATE: August 1, 2010

13. HAS A PERMIT BEEN RECEIVED FROM THE US ARMY, CORPS of ENGINEERS? ☒ Yes ☐ No If yes, attach a copy of that permit.

14. THE APPLICANT *MUST* ADDRESS PUBLIC NOTICE:

(a) PUBLIC NOTICE HAS BEEN GIVEN FOR THIS PROPOSAL BY THE FOLLOWING MEANS:

- ☒ Public notice in newspaper having greatest circulation in area (provide newspaper clipping or affidavit)  
☐ Adjacent property owner(s) affidavits (Contact Division of Water for requirements.)

(b) ☐ I REQUEST WAIVER OF PUBLIC NOTICE BECAUSE:

\_\_\_\_\_  
Contact Division of Water for requirements.

15. I HAVE CONTACTED THE FOLLOWING CITY OR COUNTY OFFICIALS CONCERNING THIS PROJECT:

Sean Sheffer, Union Co Floodplain Coordinator (270-389-2093)

\_\_\_\_\_  
Give name and title of person(s) contacted and provide copy of any approval city or county may have issued.

16. LIST OF ATTACHMENTS: \_\_\_\_\_

\_\_\_\_\_  
List plans, profiles, or other drawings and data submitted. Attach a copy of a 7.5 minute USGS topographic map clearly showing the project location.

USGS Quad Map, Copy of USA COE application and its approval,

Grading, and Erosion Control Plan

Photographs

17. I, \_\_\_\_\_ (owners Initials) CERTIFY THAT THE OWNER OWNS OR HAS EASEMENT RIGHTS ON ALL PROPERTY ON WHICH THIS PROJECT WILL BE LOCATED OR ON WHICH RELATED CONSTRUCTION WILL OCCUR (for dams, this includes the area that would be impounded during the design flood).

18. REMARKS:

Amending existing Corps. Of Engineers Permit to enable the construction and operation of an additional barge unloading facility. The new offloading terminal will involve construction of an "enclosed unloading area."

I hereby request approval for construction across or along a stream as described in this application and any accompanying documents. To the best of my knowledge, all the information provided is true and correct.

SIGNATURE:   
Owner or Agent sign here. (If signed by Agent a Power of Attorney should be attached.)

DATE: 5-5-09

SIGNATURE OF LOCAL FLOODPLAIN COORDINATOR:

  
Permit application will be returned to applicant if not properly endorsed by the local floodplain coordinator.

DATE: 05/26/09

SUBMIT APPLICATION AND ATTACHMENTS TO:

Floodplain Management Section  
Division of Water  
14 Reilly Road  
Frankfort, KY 40601

N



1508

State Route 1508

© 2009 Europa Technologies  
Image © 2009 DigitalGlobe

Google

© 2009 Tele Atlas

lat: 37.553150° lon: -88.079006°

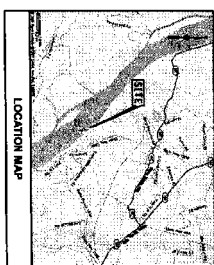
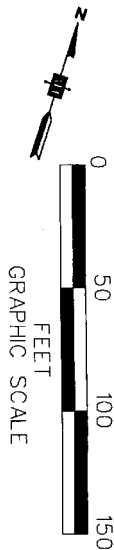
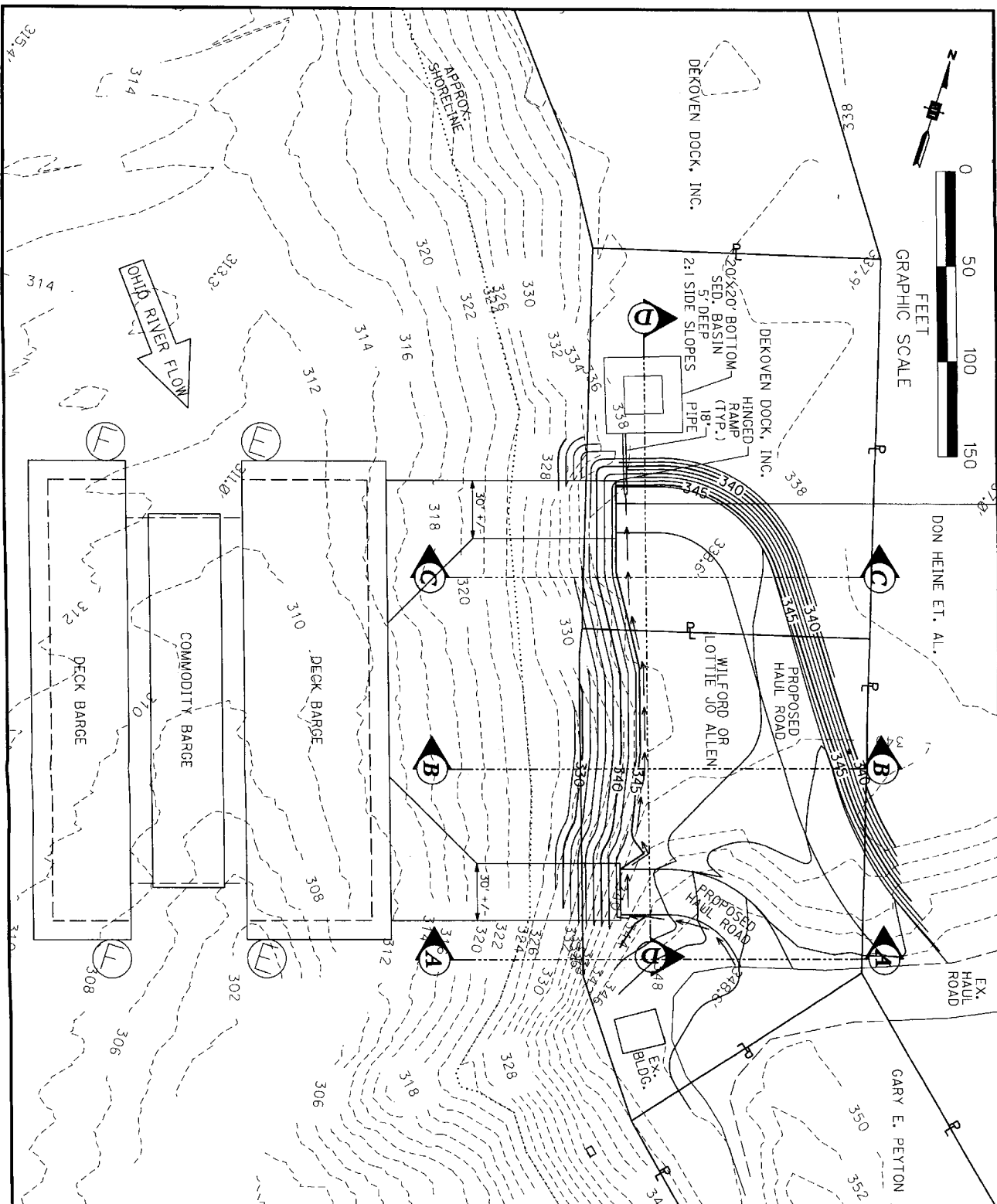
elev: 344 ft

Jan 10, 2007

Eye alt: 6965 ft

LOCATION MAP





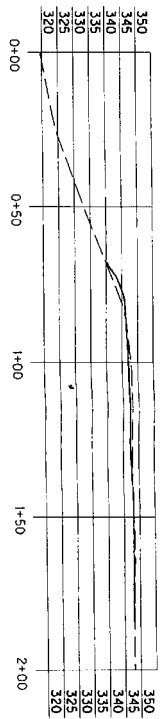
ESTIMATE SITUATION  
150' L. of excavation  
1500' L. of embankment

NOTE: CONTRACTOR SHALL NOT BE RESPONSIBLE FOR INFORMATION NOT SHOWN ON THIS PLAN. ANY CHANGES TO THE PLAN SHALL BE MADE BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

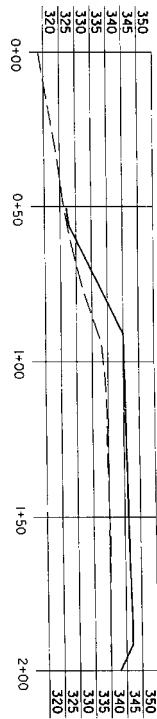
NOTE: EXISTING DATA SHOWN HEREON IS A COMPILED REPRESENTATION OF THE DATA PROVIDED TO THE ENGINEER BY OTHERS IN THE REPRESENTATIVE COUNTRY OF THE PROJECT. THE ENGINEER HAS NOT CONDUCTED A FIELD SURVEY OF THE DATA AND THEREFORE CANNOT GUARANTEE THE ACCURACY OF THE DATA. THE ENGINEER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE ENGINEER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

**LEGEND**  
Property Line: ———  
20' Dia. Ditch: (D)  
Existing Center Line: ———  
Proposed Center Line: ———  
ESTIMATED BEGIN CONSTRUCTION: August 1, 2009  
ESTIMATED END CONSTRUCTION: August 1, 2010  
**PURPOSE & INTENDED USE:**  
This plan is intended to show the proposed layout of the terminal and the proposed haul roads. The plan is not intended to show the proposed layout of the terminal and the proposed haul roads. The plan is not intended to show the proposed layout of the terminal and the proposed haul roads.

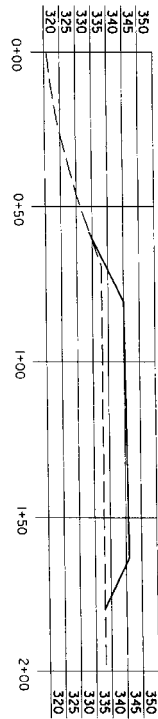
<b>PROJECT NAME:</b> DEKOVEN DOCK, INC. DEKOVEN KENTUCKY		<b>PREPARED FOR:</b> DEKOVEN DOCK, INC. 2556 STATE ROAD 1508 STURGIS, KY 42458 PH: (270) 333-2317		<b>TERMINAL LAYOUT SCHEMATIC GRADING &amp; EPSC PLAN</b>		<b>AEI</b> AMERICAN ENGINEERS, INC. 2500 Metro Valley Parkway Suite 100 Louisville, KY 40219 (502) 261-1000 www.aei.com	
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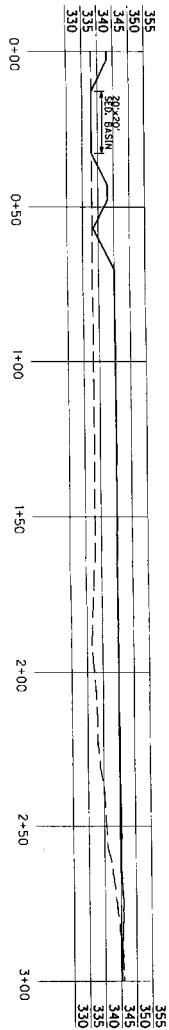
SECTION A-A



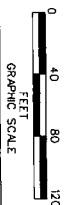
SECTION B-B



SECTION C-C



SECTION D-D



LEGEND

Existing Ground Line

Proposed Ground Line

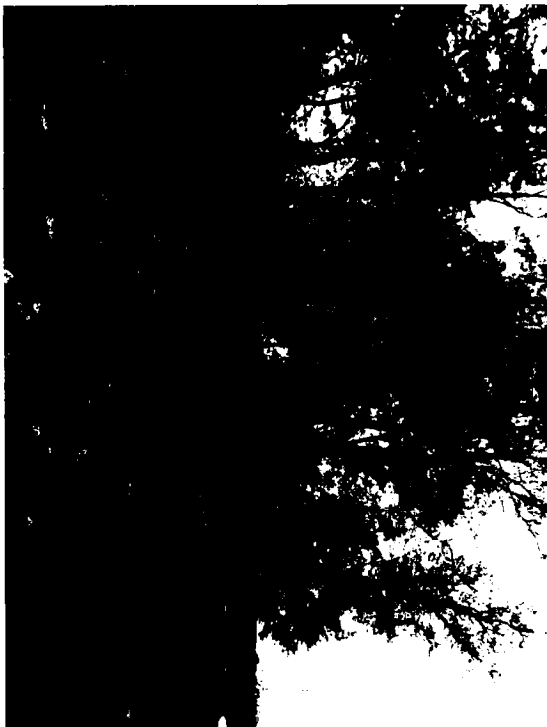
REVISION	DATE
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PROJECT NAME:  
DEKOVEN DOCK, INC.  
DEKOVEN  
KENTUCKY

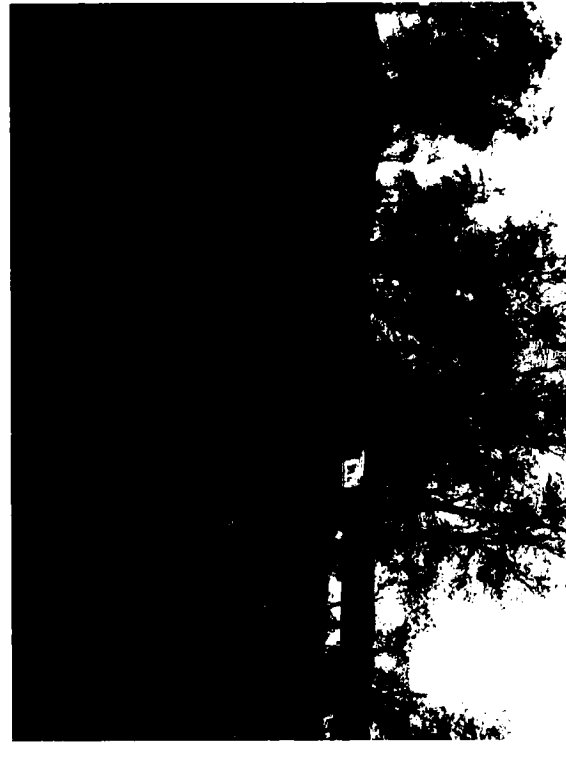
PREPARED FOR:  
DEKOVEN DOCK, INC.  
2556 STATE ROAD 1508  
STURGIS, KY 42459  
Ph (270) 333-2317

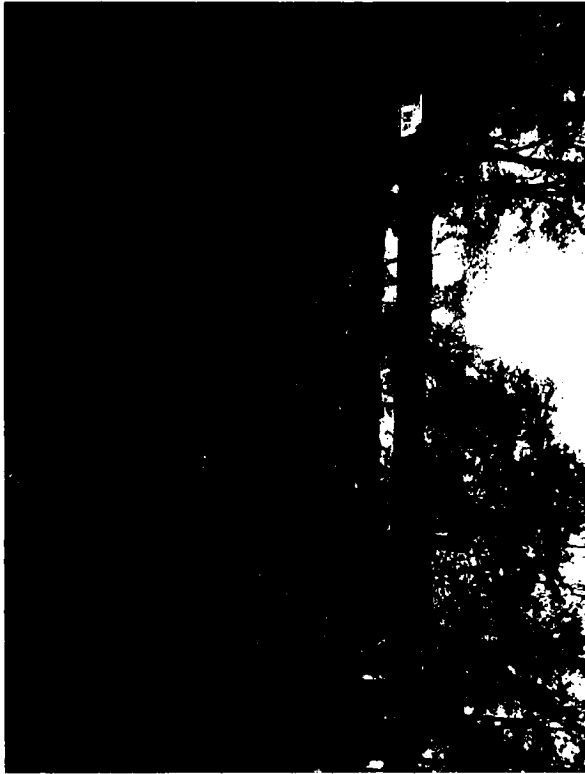
TERMINAL LAYOUT  
SCHEMATIC  
CROSS SECTIONS

**AEI** AMERICAN ENGINEERS, INC.  
2552 Nelson Miller Parkway  
Louisville, KY 40220  
(502) 245-2811  
Fax (502) 245-2814  
www.aei.com









## The Union County Advocate

### Public Notice

Notice is hereby given that DeKoven Dock, Inc. 2556 State Route 1508, Sturgis, KY 42459, has filed an application with the Natural Resources and Environmental Protection Cabinet to construct shoreline to river barge ramps for a river distribution terminal. The property is located along the Ohio River approximately 5 miles southwest of Sturgis and approximately 2 miles from the intersection of KY492 and KY1508. Any comments or objections concerning this application shall be directed to: Kentucky Division of Water, Water Resources Branch, 200 Fair Oaks, Frankfort, Kentucky 40601. Phone: (502)564-3410 (11)